

Title (en)  
NOVEL PROTEIN AND ITS DNA

Title (de)  
NEUES PROTEIN UND DESSEN DNA

Title (fr)  
NOUVELLE PROTEINE ET SON ADN

Publication  
**EP 1602666 A4 20060524 (EN)**

Application  
**EP 04718763 A 20040309**

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Abstract (en)  
[origin: EP1602666A1] A protein, a polynucleotide, an antibody of the present invention, etc. are useful as, for example, a diagnostic marker for a neurodegenerative disease and so on. A compound promoting or inhibiting the activity of the protein, a compound promoting or inhibiting the expression of a gene for the above protein, etc., which are obtained by a screening method with the use of the protein, polynucleotide or antibody as described above, are usable as, for example, a prophylactic/therapeutic agent for a neurodegenerative disease and so on.

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Citation (search report)  
• [X] DATABASE Geneseq [online] 22 October 2001 (2001-10-22), "Human polypeptide SEQ ID NO 1900.", XP002373592, retrieved from EBI accession no. GSP:AAM38755 Database accession no. AAM38755  
• [X] DATABASE UniProt [online] 1 June 2001 (2001-06-01), "Hypothetical protein CHAC1.", XP002373593, retrieved from EBI accession no. UNIPROT:Q9BUX1 Database accession no. Q9BUX1 & WO 0153312 A1 20010726 - HYSEQ INC [US], et al & STRAUSBERG R L ET AL: "Generation and initial analysis of more than 15,000 full-length human and mouse cDNA sequences", PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF USA, NATIONAL ACADEMY OF SCIENCE, WASHINGTON, DC, US, vol. 99, no. 26, 24 December 2002 (2002-12-24), pages 16899 - 16903, XP002353426, ISSN: 0027-8424  
• See references of WO 2004081039A1

Citation (examination)  
CITRON M. ET AL: "Inhibition of amyloid beta-protein production by neural cells by the serine protease inhibitor AEBSF", NEURON, vol. 17, July 1996 (1996-07-01), pages 171 - 179, XP000602776, DOI: 10.1016/S0896-6273(00)80290-1

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